

**FAX Transmission Sheet****BURR & BROWN***Intellectual Property Practice*101 South Salina Street, 7<sup>th</sup> Floor  
Syracuse, New York 13202Telephone: (315) 233-8300  
Facsimile: (315) 233-8320**RECEIVED  
CENTRAL FAX CENTER**

MAR 19 2004

**OFFICIAL*****OFFICIAL BUSINESS - After Allowance***

Date: March 19, 2004

To: Office of Publications  
Examiner Tra, Tuyen Q.  
Art Unit: 2873

Fax No.: 703-872-9306

From: Stephen P. Burr

Subject: U.S. Application Ser. No. 09/749,252  
Filed: December 27, 2000  
Conf. No.: 5799  
Title: DISPLAY DEVICE AND METHOD FOR PRODUCING THE SAME

Our Ref.: 789\_064

You should receive 12 page(s) including this cover sheet. If you do not receive all pages, please call (315) 233-8300.

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following paper(s) is/are being facsimile transmitted to 703-872-9306 at the Patent and Trademark Office on March 19, 2004:

- Request For Acknowledgment of Receipt and Consideration of Information Disclosure Statements \_1\_ page
- Courtesy copy of the Information Disclosure Statements filed June 13, 2001 and June 27, 2002, including copies of the Form PTO-1449, postcard receipts and Express Mail receipts \_10\_ pages
- This Cover Sheet \_1\_ page

Total Pages \_12\_
  
 Melissa T. Kuczynski

IMPORTANT - THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE RECIPIENT OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE TO DELIVER IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT READING, DISSEMINATING, DISTRIBUTING OR COPYING THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE, AND DESTROY THE COMMUNICATION. THANK YOU.

Practitioner's Docket No.: 789\_064

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.**

In re the application of: Yukihisa TAKEUCHI, Tsutomu NANATAKI, Natsumi SHIMOGAWA  
and Takayoshi AKAO

Ser. No.: 09/749,252

Group Art Unit: 2873

Filed: December 27, 2000

Examiner: Tra, Tuyen Q.

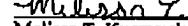
For: DISPLAY DEVICE AND METHOD FOR PRODUCING THE SAME

Date of mailing of PTOL 85 entitled "Notice of Allowance  
and Base Issue Fee Due" March 16, 2004

Mail Stop Issue Fee  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATION OF FACSIMILE  
TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted  
to the Patent and Trademark Office on March 19, 2004.



Melissa T. Kuczynski

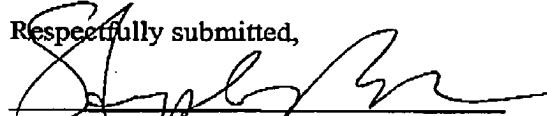
**REQUEST FOR ACKNOWLEDGMENT OF RECEIPT AND CONSIDERATION OF  
INFORMATION DISCLOSURE STATEMENTS**

Sir:

Applicants respectfully request the U.S. Patent and Trademark Office to return an initialed copy of the PTO-1449s filed with Information Disclosure Statements on June 13, 2001 and June 27, 2002, as acknowledgment of receipt and consideration thereof. A courtesy copy of the PTO-1449s and Information Disclosure Statements as well as our postcard receipts, are enclosed.

This is the Fourth time applicants have requested the Examiner to acknowledge these documents.

Should additional copies of the references cited in the Information Disclosure Statements be required, the appropriate Patent and Trademark Office official is invited to contact the undersigned at the telephone number set forth below.

Respectfully submitted,  
  
 Stephen P. Burr  
 Reg. No. 32970

---

 March 19, 2004

Date

SPB/mtk

BURR & BROWN  
P.O. Box 7068  
Syracuse, NY 13261-7068

Customer No.: 25191  
Telephone: (315) 233-8300  
Facsimile: (315) 233-8320

Your mail room stamp hereon will acknowledge receipt of an Information Disclosure Statement and Form PTO-1449 forwarding two prior art references for:

(789\_064 -June 13, 2001) SPB/tlp



Serial No.: 09/749,252

Filed: December 27, 2000

Art Unit: Not Assigned

For: DISPLAY DEVICE AND METHOD FOR PRODUCING THE  
SAME

cs

**COPY**

Practitioner's Docket No.: 789\_064

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re the application of: Yukihisa TAKEUCHI, Tsutomu NANATAKI, Natsumi SHIMOGAWA and  
Takayoshi AKAO

Ser. No.: 09/749,252

Art Unit: Not Assigned

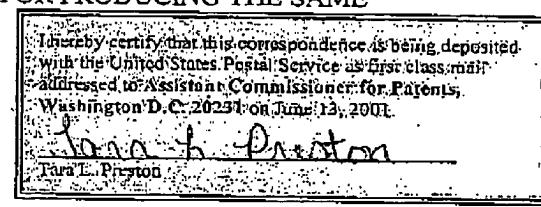
Filed: December 27, 2000

Examiner: Not Assigned

For: DISPLAY DEVICE AND METHOD FOR PRODUCING THE SAME

**RECEIVED  
CENTRAL FAX CENTER**

MAR 19 2004

Assistant Commissioner for Patents  
Washington, DC 20231**OFFICIAL****INFORMATION DISCLOSURE STATEMENT**

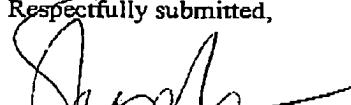
Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Copies of each of the references listed on Form PTO-1449 are attached.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,

  
 Stephen P. Burr  
 Reg. No. 32,970

June 13, 2001

Date

SPB/tlp

 BURR & BROWN  
 P.O. Box 7068  
 Syracuse, NY 13261-7068

 Customer No.: 025191  
 Telephone: (315) 233-8300  
 Facsimile: (315) 233-8320
**COPY**

<p><b>Form PTO 1449</b>  <b>US DEPARTMENT OF COMMERCE</b>  <b>PATENT AND TRADEMARK OFFICE</b></p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p>	<p>Case Docket No.</p>	<p>789-064</p>	<p>Serial No.</p>	<p>09/749,252</p>
	<p>Applicant</p>	<p>Yukihisa TAKEUCHI, Tsutomu NANATAKI, Natsumi SHIMOGAWA and Takayoshi AKAO</p>		
	<p>Filing Date</p>	<p>December 27, 2000</p>		<p>Group</p>

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages Etc.)**

Examiner	Date Considered

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Your mail room stamp hereon will acknowledge receipt of a Transmittal of Information Disclosure Statement under 37 CFR 1.97(c), a Certification under 37 CFR 1.97(e), an Identification of Copending Application, Form PTO-1449 and one copending application for:

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI, Natsumi SHIMOGAWA, Takayoshi AKAO and Kazuhiro YAMAMOTO  
 Ser. No.: 09/749,252 Art Unit: 2873  
 Date Filed: December 27, 2000 Examiner: Tra, T.  
 Our Docket No. 789\_064 SPB/eav  
 Title: DISPLAY DEVICE AND METHOD FOR PRODUCING SAME

Date of Mailing: June 27, 2002



EL 79523801A US

Customer Copy  
Label 11-F August 2000

SEE REVERSE SIDE FOR  
SERVICE GUARANTEE AND LIMITS  
ON INSURANCE COVERAGE

<b>EXPRESS MAIL</b> UNITED STATES POSTAL SERVICE®		<b>POST OFFICE TO ADDRESSEE</b>	
<b>PRINT/POSTAL USE ONLY</b>			
Zip Code <i>13261</i>	Day of Delivery <input checked="" type="checkbox"/> Next <input type="checkbox"/> Sunday	Flat Rate Envelope <input type="checkbox"/>	
in <i>NY</i>	Postage <i>S 1625</i>		
to <i>15</i>	Priority <input type="checkbox"/> Noon <input type="checkbox"/> 3 PM	Return Receipt Fee <input type="checkbox"/>	
AM <i>15</i>	2nd Day <input type="checkbox"/>	3rd Day <input type="checkbox"/>	
Delivery <input type="checkbox"/> Holiday	Int'l Alpha Country Code <i>1232444</i>	COD Fee <i>fa</i>	Insurance Fee <i>S 1625</i>
Weekend <input type="checkbox"/> Holiday DELIVERY ONLY	Acceptance Clerk Initials <i>fa</i>	Total Postage & Fees <i>S 1625</i>	
NO DELIVERY <input type="checkbox"/> Undeliverable		Customer Signature <i>[Signature]</i>	
Forward Agency Acct. No. or Postage Service Acct. No.			
OM: (PLEASE PRINT) <i>BURR &amp; BROWN</i>	PHONE <i>(315) 233-7068</i>	TO: (PLEASE PRINT) <i>ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON</i>	PHONE <i>(202) 231-0001</i>
FOR PICKUP OR TRACKING CALL 1-800-222-1811 <a href="http://www.usps.com">www.usps.com</a>			

**COPY**

Practitioner's Docket No.: 789\_064

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of: Yukihisa TAKEUCHI, Tsutomu NANATAKI, Natsumi SHIMOGAWA,  
Takayoshi AKAO and Kazuhiro YAMAMOTO

Ser. No.: 09/749,252

Art Unit: 2873

Filed: December 27, 2000

Examiner: Tra, T.

Confirmation No.: 5799

For: DISPLAY DEVICE AND METHOD FOR PRODUCING SAME

Assistant Commissioner for Patents  
Washington, DC 20231

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on June 27, 2002 under "EXPRESS MAIL" mailing label number EL795238018US.

*Elizabeth A. Van Antwerp*  
Elizabeth A. Van Antwerp

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. 1.97(c))**
**TIME OF TRANSMITTAL OF ACCOMPANYING  
INFORMATION DISCLOSURE STATEMENT**

1. The information disclosure statement transmitted herewith is being filed *after* three months of the filing date of this national application or the date of entry of the national stage as set forth in § 1.491 in an international application or after the mailing date of the first Office action on the merits, whichever event occurred last but *before* the mailing date of either:
  - (1) a final action under § 1.113,
  - (2) a notice of allowance under § 1.311 or
  - (3) an Office Action that closes prosecution.

**STATEMENT OR SUBMISSION FEE**

2. Accompanying this transmittal is
  - A.  a statement as specified in 37 C.F.R. 1.97(e).

**OR**

- B.  the submission fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement under § 1.97(c). (\$180.00).

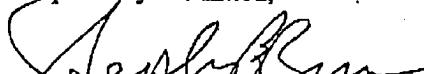
Fee due: \$ 00.00
**COPY**

- 2 -

METHOD OF PAYMENT OF FEE

3.  Attached is a check in the amount of \$\_\_\_\_\_.
- Charge Account No. 50-1446 in the amount of \$\_\_\_\_\_. A duplicate of this request is attached.
4.  If any additional fees are due, please charge Deposit Account 50-1446.

Respectfully submitted,



Stephen P. Burr  
Reg. No. 32,970

SPB/eav

BURR & BROWN  
P.O. Box 7068  
Syracuse, NY 13261-7068

Customer No.: 025191  
Telephone: (315) 233-8300  
Facsimile: (315) 233-8320

**COPY**

Practitioner's Docket No.: 789\_064

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of: Yukihisa TAKEUCHI, Tsutomu NANATAKI,  
 Natsumi SHIMOGAWA, Takayoshi AKAO and  
 Kazuhiro YAMAMOTO

Serial No.: 09/749,252

Art Unit: 2873

Filed: December 27, 2000

Examiner: Tra, T.

Confirmation No.: 5799

For: DISPLAY DEVICE AND METHOD FOR PRODUCING SAME

Assistant Commissioner for Patents  
 Washington, D.C. 20231

I hereby certify that this paper is being deposited with the United States  
 Postal Service "Express Mail Post Office to Addressee" service under 37  
 CFR 1.10 addressed to Assistant Commissioner for Patents, Washington,  
 D.C. 20231 on June 27, 2002 under "EXPRESS MAIL" mailing label  
 number E6795238018US.

Elizabeth A. VanAntwerp

**CERTIFICATION UNDER 37 C.F.R. § 1.97(e)**

Sir:

- [ ] Each item of information contained in the Information Disclosure Statement filed herewith was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

OR

- [x] No item of information in the Identification of Copending Application filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

Stephen P. Burr  
 Reg. No. 32,970

June 27, 2002

Date

SPB/eav

BURR & BROWN  
 P.O. Box 7068  
 Syracuse, NY 13261-7068

Customer No.: 025191  
 Telephone: (315) 233-8300  
 Facsimile: (315) 233-8320

**COPY**

Practitioner's Docket No.: 789\_064

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of: Yukihisa TAKEUCHI, Tsutomu NANATAKI, Natsumi SHIMOGAWA and  
Takayoshi AKAO

Ser. No.: 09/749,252

Art Unit: 2873

Filed: December 27, 2000

Examiner: Tra, T.

Confirmation No.: 5799

For: DISPLAY DEVICE AND METHOD FOR PRODUCING THE SAME

Assistant Commissioner for Patents  
Washington, DC 20231

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on June 27, 2002 under "EXPRESS MAIL" mailing label number EL 795238018US.



Stephen P. Burr  
Elizabeth A. VanAntwerp

**IDENTIFICATION OF COPENDING APPLICATION**

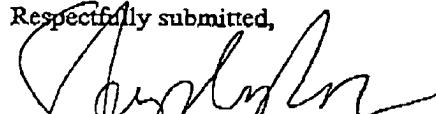
Sir:

The attention of the Patent Office is drawn to the copending application listed on the attached Form PTO-1449 which may contain technical subject matter related to that of the present invention.

A copy of the application is attached. This identification is not to be construed as a waiver of secrecy as to the cited application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination of the present application.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,



Stephen P. Burr  
Reg. No. 32,970

SPB/eav

BURR & BROWN  
P.O. Box 7068  
Syracuse, NY 13261-7068

**COPY**

Customer No.: 025191  
Telephone: (315) 233-8300  
Facsimile: (315) 233-8320

Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>		
				Application Number	09/749,252	
				Filing Date	December 27, 2000	
				First Named Inventor	Yukihisa Takeuchi	
				Art Unit	2873	
				Examiner Name	Tra, T.	
				Confirmation No.	5799	
Sheet	1	of	1	Attorney Docket No.	789_064	

**U.S. PATENT DOCUMENTS**

Exam. Initial		Document Number	Date	Name	Class	Sub Class	Filing Date

**U.S. COPENDING APPLICATIONS**

Exam. Initial		Application Number	Our Docket No.	Filing Date	Inventor Name	Class	Sub Class
BA		10/167,841	789 087	06/12/2002	Yukihisa TAKEUCHI et al.		

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract

**OTHER DOCUMENTS**  
 (Including Author, Title, Date, Pertinent Pages etc.)

**COPY**


Examiner:	Date Considered:
-----------	------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

O-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

JUN 27 2002  
PATENT & TRADEMARK OFFICE

Complete if Known

Sheet

1

of

1

Application Number	09/749,252
Filing Date	December 27, 2000
First Named Inventor	Yukihisa Takeuchi
Art Unit	2873
Examiner Name	Tra, T.
Confirmation No.	5799
Attorney Docket No.	789_064

## U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Class	Sub Class	Filing Date

## U.S. COPENDING APPLICATIONS

Exam. Initial		Application Number	Our Docket No.	Filing Date	Inventor Name	Class	Sub Class
PTI	BA	10/167,841	789-087	06/12/2002	Yukihisa TAKEUCHI et al		

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract

OTHER DOCUMENTS  
(Including Author, Title, Date, Pertinent Pages etc.)**COPY**

Examiner: TYEN TRA

PAGE 12/12 \* RCVD AT 3/19/2004 3:55:35 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/4 \* DNIS:8729306 \* CSID:3152338320 \* DURATION (mm:ss):02:46